BELPER URBAN DISTRICT COUNCIL

(DERBYSHIRE)

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

W. J. MORRISSEY M.B., B.Ch., D.P.H.

and the

CHIEF PUBLIC HEALTH INSPECTOR

EDWIN F. RICHLEY,

M.A.P.H.I., M.R.I.P.H.H.

FOR THE YEAR 1971

Digitized by the Internet Archive
in 2017 with funding from
Wellcome Library

https://archive.org/details/b28917054

BELPER URBAN DISTRICT COUNCIL

1971

PUBLIC HEALTH COMMITTEE

Chairman: COUNCILLOR D.C. MARSHALL.

Councillor L. Beardmore	Councillor D. Eldread
" W. Beardmore	" J.R. Fox
" R.D. Beardsley	" D.J. Glew
" R.S. Bird	" A. Hampson
" F.R. Bott J.P.	" R.F. Sellors
" A.F. Chapman	" W.H. Wharton

PUBLIC HEALTH STAFF

Medical Officer of Health

W.J. MORRISSEY, M.B., B.Ch., D.P.H.

Office: Field Head House, Chesterfield Road, Belper.

Telephone: Belper 2341

Chief Public Health Inspector, Cleansing Superintendent and Housing Manager.

(Also Inspector under the Shops Act and Petroleum Regulations Acts)

E.F. RICHLEY, M.A.P.H.I., M.R.I.P.H.H.

Office : Council Offices, King Street, Belper.

Telephone: Belper 2356

Additional Public Health Inspector

J.M. PICKERING, M.A.P.H.I.

Assistant Housing Manager:

D.R. GLAZEBROOK

Secretary/Clerk:

MRS. S.M. ROBERTS, MBE.

To the Chairman and Members of
Belper Urban District Council.

Mr. Chairman, Gentlemen,

I have the honour to present to you my Annual Report on the health and sanitary circumstances of the Urban District for the year ended the 31st December, 1971.

The Registrar General's estimate of the population stands at 16,500 an increase of 170 over that for the year 1970.

Live births registered during the year numbered 260 an increase of 1 on the 1970 registrations. Still Births recorded during the year numbered 3 an increase of 1 on last year's figures. Deaths during the year numbered 263 (128 Males and 135 Females).

Deaths from heart diseases and disease associated with the heart, 73 vascular lesions caused 52 deaths, and cancer of all sites caused 42 deaths. Deaths from cancer of the lungs and bronchus numbered 11, 10 Males and 1 Female, a decrease of 4 on last year's figures.

A total of 11 notifications of infectious diseases were recorded (as against 102 notifications recorded in 1970) made up as follows: Measles 1, Whooping Cough 4, T.B. Respiratory 3 and T.B. Non Respiratory 1, Typhoid Fever 1 and Dysentery 1.

The infant Mortality Rate of 18 per thousand live births for the country was the same as in 1970. This trend was reflected in this area with a rate of 12 per thousand live births.

The Ministry of Agriculture, Fisheries and Food have decided to eradicate Brucellosis from cattle as it is a menace to both animal and human health.

This is being dealt with by two methods, the Brucellosis Incentive Scheme and Compulsory Eradication Scheme. Basically these two schemes are:

Brucellosis Incentive Scheme

The voluntary creation of brucella free herds by the farmer undergoing certain milk and blood testing and then when entered on the accredited herd list the payment of an incentive premium of 0.8p per gallon for a guaranteed period of 5 years. There are payments for beef herds, but this is connected with beef subsidies.

Compulsory Eradication Scheme

Areas of the country will be on a progressive basis set up and compulsory eradication commenced (similar to that conducted for Tuberculosis eradication). Reactors to the tests will be slaughtered and payments made at market value.

Derbyshire is likely to be one of the last areas along with Cheshire to come under compulsory eradication and is approximately

4 - 6 years away. It is therefore very advisable for all farmers to consider joining the Voluntary Incentive Scheme and in particular those farmers who hold Producer/Retailer licences to bottle raw farm milk where the risk to human health is greatest.

I have once again Gentlemen, to place on record my thanks to the Chairman and Members of the Public Health Committee, to Dr. Snaith, the County Medical Officer, to the General Practitioners, Health Visitors, the Clerk of the Council and the Chief Public Health Inspector and other Chief Officers for their support and assistance, and to the staff of the Department for their untiring efforts during the year.

I have the honour to be,

Your obedient servant,

W.J. MORRISSEY

Medical Officer of Health

STATISTICS AND SOCIAL CONDITIONS

AREA OF DISTRICT (IN ACRES)	4,294
ESTIMATED POPULATION (REGISTRAR GENERAL'S ESTIMATE)	16,500
NUMBER OF INHABITED HOUSES	6,042
RATEABLE VALUE 1.4.71	567,914
GENERAL RATE FOR 1971/72	79½p
PRODUCT OF A NEW PENNY RATE Est. 31.3.72	5,534
TOTAL DEBT FOR ALL PURPOSES 31.3.72	1,507.798
TOTAL DEBT FOR HOUSING ONLY 31.3.72	1,106,836

NEW HOUSES ERECTED DURING 1971:-

(a)	COUNCIL	7	
(b)	PRIVATE	91	
	TOTAL		98

LIVE BIRTHS:	MALES	FEMALES	TOTAL
LEGITIMATE	122	129	251
ILLEGITIMATE	4	5	9
TOTALS	126	134	260

CRUDE BIRTH RATE PER 1,000 POPULATION	15.8
AREA COMPARABILITY FACTOR	1.06
ADJUSTED BIRTH RATE	16.7
ENGLAND AND WALES BIRTH RATE FOR 1971	16.0

ILLEGITIMATE LIVE BIRTHS FORMED 3.4% OF THE TOTAL LIVE BIRTHS.

STILL BIRTHS:	MALES	FEMALES	TOTAL
LEGITIMATE	1	1	2
ILLEGITIMATE	-	1	1
TOTAL	1	2	3

STILL BIRTH RATE PER 1,000 LIVE AND STILL BIRTHS	11
STILL BIRTH RATE ENGLAND AND WALES FOR 1971	12

TOTAL LIVE AND STILL BIRTHS:

	MALES	FEMALES	TOTAL
LEGITIMATE	123	130	253
ILLEGITIMATE	4	6	10
TOTALS	127	136	263

	MALES	FEMALES	TOTAL
DEATHS:	128	135	263

CRUDE DEATH RATE PER 1,000 ESTIMATED POPULATION	15.9
AREA COMPARABILITY FACTOR	0.74
ADJUSTED DEATH RATE	11.8
ENGLAND AND WALES DEATH RATE FOR 1971	11.6

INFANT DEATHS (Deaths under 1 year):

	MALES	FEMALES	TOTAL
LEGITIMATE	2	1	3
ILLEGITIMATE	-	2	2
TOTALS	2	3	5

INFANT MORTALITY RATES:

INFANT DEATH RATE PER 1,000 TOTAL LIVE BIRTHS	19
INFANT MORTALITY RATE FOR ENGLAND AND WALES 1971	18
LEGITIMATE INFANTILE DEATH RATE PER 1,000 LEGITIMATE LIVE BIRTHS	12
ILLEGITIMATE INFANTILE DEATH RATE PER 1,000 ILLEGITIMATE LIVE BIRTHS	22

NEO-NATAL DEATHS (Deaths under 4 weeks):

	MALES	FEMALES	TOTAL
LEGITIMATE	2	1	3
ILLEGITIMATE	-	1	1
TOTALS	2	2	4

NEO-NATAL MORTALITY RATE PER 1,000 LIVE BIRTHS	4
NEO-NATAL MORTALITY RATE FOR ENGLAND AND WALES FOR 1971	15

EARLY NEO-NATAL DEATHS (Deaths under 1 week):

	MALES	FEMALES	TOTAL
LEGITIMATE	1	1	2
ILLEGITIMATE	-	1	1
TOTALS	1	2	3

EARLY NEO-NATAL MORTALITY RATE PER 1,000 TOTAL LIVE BIRTHS	12
EARLY NEO-NATAL MORTALITY RATE FOR ENGLAND AND WALES 1971	10

PERINATAL DEATHS (Still Births and Deaths under 1 week combined):

	MALES	FEMALES	TOTAL
LEGITIMATE	2	2	4
ILLEGITIMATE	-	2	2
TOTALS	2	4	6

PERINATAL MORTALITY RATES PER 1,000 LIVE AND STILL BIRTHS	23
PERINATAL MORTALITY RATE FOR ENGLAND AND WALES 1971	22

MATERNAL MORTALITY:

NUMBER OF DEATHS	NIL
MATERNAL MORTALITY RATES	NIL

TUBERCULOSIS

During 1971 one case of Tuberculosis (Respiratory) was notified.

TYPHOID FEVER

During 1971 one case of Typhoid Fever was notified. This was in a girl of 19 years who had contracted this disease whilst working for a Ballet Company touring Italy. On her return home in May, she was taken ill and later admitted to hospital suffering from Typhoid Fever. After treatment, she was discharged home quite well and the tests proved that she had not become a chronic carrier. All her close contacts were investigated, and samples taken. There were no secondary cases and no other cases occurred in the Touring Company who returned home at the same time.

B.C.G. VACCINATION

The two schemes in operation, that is the scheme administered by the Chest Physician on the one hand, and the County Council Scheme on the other continued to operate throughout the year. The Scheme administered by the Chest Physician is limited to children who have been in contact with cases of Respiratory Tuberculosis and the County Council Scheme is for school children of the age of 13 years and upwards. Visits were made to a Grammar School and a Secondary Modern School in the Urban District during the year, and children receiving the skin tests were vaccinated with B.C.G. if this was found necessary on subsequent inspection.

RUBELLA VACCINATION

Vaccination against Rubella is still being offered to girls between their 11th and 14th birthdays, but priority should be given to older children in their 14th year.

MEASLES VACCINATION

Public reaction to primary vaccination against Measles in this area appears to have been satisfactory. If all parents were aware of the serious complications which may follow measles I am sure an even better response to the appeals to have their children vaccinated would be made.

DIPHTHERIA AND DIPHTHERIA IMMUNISATION

No case of Diphtheria has been notified in this district since 1946 and no case occurred during the year under review.

I am indebted to Dr. Snaith, the County Medical Officer, who has kindly supplied the following details regarding Diphtheria Immunisations carried out during the year in this district.

Record cards received during the year in respect of children immunised during that year.

Primary Immunisation	... ...	242 (400 in 1970)
Booster Injections	... ...	262 (284 in 1970)

This reduction in immunisation is to be regretted as it is only by the regular immunisation of our children that the disease can be kept at the present level of NIL.

POLIOMYELITIS AND POLIOMYELITIS VACCINATION

It gives me great pleasure once again to report that no confirmed cases of Poliomyelitis occurred in the district during the year, but freedom from infection can only be maintained if parents continue to bring their children for vaccination.

IMMUNISATION AGAINST WHOOPING COUGH AND TETANUS

Arrangements for immunisation against these two complaints are available through the Derbyshire County Council and the same arrangements remained in force through the year. Injections are given at the County Council Clinic or by the General Practitioners and booster doses are given after the recommended interval has elapsed.

VACCINATION AND IMMUNISATION

Given below is information received from Dr. A.H. Snaith. County Medical Officer of Health on the number of persons vaccinated and immunised in this district during 1971.

	Primary	Booster
Rubella	103	-
Triple	228	96
Diphtheria/Pertussis ...	-	1
Diphtheria/Tetanus ...	15	165
Diphtheria	1	-
Pertussis	-	-
Tetanus	4	57
Poliomyelitis	244	240
Measles	223	3
Smallpox	70	7

NATIONAL ASSISTANCE ACT, 1948 - Section 47

NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951

These two Acts give authority to secure necessary care and attention for persons who:

(a) are suffering from grave chronic disease, or being aged and infirm or physically incapacitated are living in insanitary conditions, and

(b) are unable to devote to themselves, and are not receiving from other persons proper care and attention.

It was not found necessary to take any formal action under these Acts during the year.

EXFOLIATIVE CYTOLOGY (Commonly called Smear Tests for Cancer of the Neck of the Womb).

Derbyshire County Council accepts the value of exfoliative cytology in the early diagnosis of cancer of the cervix of the uterus, and since the 29th June, 1964, the County Health Committee has agreed to some of their medical staff collecting smears for cytological examination at certain County Council Clinics, and these facilities are now available at:-

Belper Clinic, Field Lane, Belper.
Derby Clinic, Cathedral Road, Derby.
Matlock Clinic, Lime Grove Walk, Matlock.
Ripley Clinic, Derby Road, Ripley.

Anyone requiring this examination should contact the Health Visitor at any of these Clinics.

SUPERANNUATION ACTS, 1937/1953.

During the year a total of 16 medical examinations were carried out on members of the staff prior to their being admitted to the Superannuation and Sick Pay Scheme. Of this number, 3 were office staff and 13 were manual workers.

CANCER

The number of deaths from cancer of all sites during the year was 43, 1 more than last year, making up 16.3% of all deaths. Deaths from cancer of the lung and bronchus numbered 11 a decrease of 4 compared with 1970.

HOSPITAL SERVICES

Cases of Tuberculosis requiring admission to hospital are referred to the Chest Physician, Chest Centre, Green Lane, Derby. (Telephone Number, Derby 47866), and may be admitted to the Derwent Hospital, Draycott Hospital or Walton Hospital, Chesterfield.

Cases of other infection diseases occurring in the district may be removed to the Derwent Hospital, Derby.

All admissions and discharges of cases of infectious diseases including Tuberculosis, are notified to me as the District Medical Officer of Health.

WELFARE SERVICES

Ante-Natal Clinic - Belper, The Cedars, Field Lane. 1st and 3rd Monday, 9 a.m. to 12.30 p.m. Tel. Belper 2366

Relaxation Class - Belper, County Council Clinic, The Cedars, Field Lane, Tuesday, 2 p.m. to 4 p.m. Tel. Belper 2366

Infant Welfare Centre - Belper, County Council Clinic, The Cedars, Field Lane, Thursday, 9 a.m. to 12.30 p.m. and 1.30 p.m. to 4.15 p.m. Tel. Belper 2366

Welfare Foods Distribution Centres - Belper, County Council Clinic, The Cedars, Field Lane, Monday 10 a.m. to 12 noon; Tuesday and Thursday, 9 a.m. to 12.30 p.m. and 1.30 p.m. to 5 p.m.; Saturday, 9 a.m. to 12 noon.
Milford, The Post Office. Shop hours.

Dental Clinic - Belper, The Cedars, Field Lane (Temporarily unstaffed) Tel. Belper 2366

Eye Clinic - Belper, The Cedars, Field Lane, 4th Friday a.m. Tel. Belper 2366

Minor Ailments Clinic - Belper, The Cedars, Field Lane. As required. Tel. Belper 2366

Orthopaedic Clinic - Derby, Cathedral Road, Thursday. Tel.Derby 45934

Speech Therapy Clinic - Belper, The Cedars, Field Lane (Temporarily unstaffed). Tel. Belper 2366

Poliomyelitis Vaccination Clinic - Belper, The Cedars, Field Lane. 3rd Saturday a.m. Tel. Belper 2366

Chiropody Clinic - Belper, The Cedars, Field Lane. Monday p.m. Tuesday a.m. and alternate Wednesday p.m. Tel. Belper 2366

Chest Clinic - Derby, 93 Green Lane. Wednesday 9.30 a.m. to 12 noon and 6 p.m. to 8 p.m.; Friday, 9.30 a.m. to 12 noon and 2 p.m. to 4 p.m.; Saturday (Contacts only) 9.30 a.m. to 11.30 a.m. By appointment only at all sessions. Tel. Derby 40366.

CAUSES OF DEATHS REGISTERED DURING 1971.

The following table shows the causes of deaths registered during 1971.

Cause of death	Males	Females	Total
Tuberculosis of Respiratory system	1	-	1
Malignant neoplasm, buccal cavity etc.	1	-	1
Malignant neoplasm, oesophagus	-	1	1
Malignant neoplasm, stomach	5	2	7
Malignant neoplasm, intestine	1	6	7
Malignant neoplasm, larynx	1	-	1
Malignant neoplasm, lung, bronchus	10	1	11
Malignant neoplasm, breast	-	9	9
Malignant neoplasm, uterus	-	1	1
Malignant neoplasm, prostate	1	-	1
Other malignant neoplasms	-	3	3
Diabetes mellitus	2	3	5
Other diseases of nervous system	-	2	2
Hypertensive disease	2	2	4
Ischaemic heart disease	39	31	70
Other forms of heart disease	1	2	3
Cerebrovascular disease	20	32	52
Other diseases of circulatory system	12	8	20
Pneumonia	10	15	25
Bronchitis and emphysema	9	1	10
Other diseases of respiratory system	2	1	3
Peptic ulcer	-	3	3
Intestinal obstruction and hernia	1	1	2
Other diseases of digestive system	1	1	2
Hyperplasia of prostate	1	-	1
Other diseases, genito-urinary system	2	3	5
Diseases of skin, subcutaneous tissue	1	-	1
Diseases of musculo-skeletal system	-	2	2
Congenital anomalies	-	1	1
Other causes of perinatal mortality	1	-	1
Motor vehicle accidents	2	-	2
All other accidents	2	4	6
	128	135	263

INFECTIOUS DISEASES.

The following table shows the rise and fall of the various notifiable diseases during the past eight years.

	1964	1965	1966	1967	1968	1969	1970	1971
Respiratory Tuberculosis	9	[illegible]	3	4	1	–	2	3
Non-Respiratory Tuberculosis	–	1	–	–	–	–	–	1
Scarlet Fever	–	2	–	1	–	–	–	–
Diphtheria	–	–	–	–	–	–	–	–
Ophthalmia Neonatorum	–		–	–	–	1	–	–
Measles	13	71	6	168	58	2	91	1
Whooping Cough	2	–	1	13	5	–	8	4
Acute Polio Myelitis	–	–	–	–	–	–	–	–
Dysentery	–	–	–	–	–	3	–	1
Paratyphoid Fever	–	–	–	–		–	–	–
Typhoid Fever	–	–	–	–		–	–	1
Food Poisoning	2	–	–	–		1	–	–
Meningococcal Infection	–	–	–	–		1	1	–
Acute Encephalitis	–	–	–	–	–	–	–	–
	62	82	14	202	69	8	102	11

AGE INCIDENCE OF CASES OF INFECTIOUS DISEASE

The following table shows the incidence of infectious diseases notified by age groups.

Disease	Age Unknown	Under 1 Year	1-	2-	3-	4-	5-9	10-14	15-24	25 and Over	Total
Measles	-	-	-	-	-	-	-	1	-	-	1
Whooping Cough	-	-	-	-	-	-	3	1	-	-	4
Typhoid Fever	-	-	-	-	-	-	-	-	1	-	1
Dysentery	-	1	-	-	-	-	-	-	-	-	1
T.B. Respiratory	-	-	-	-	-	-	-	-	-	3	3
T.B. Non-respiratory	-	-	-	-	-	-	-	-	1	-	1
	6	1	-	-	-	-	3	2	2	3	11

The following table shows the number of notifications of infectious diseases received month by month.

Disease	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Measles	-	1	-	-	-	-	-	-	-	-	-	-	1
Whooping Cough	-	1	-	-	3	-	-	-	-	-	-	-	4
Dysentery	-	-	-	-	-	-	-	1	-	-	-	-	1
Typhoid Fever	-	-	-	-	1	-	-	-	-	-	-	-	1
T.B. Respiratory	-	-	-	1	1	-	-	1	-	-	-	-	3
T.B. Non-Respiratory	-	-	-	-	-	-	-	1	-	-	-	-	1
	-	2	-	1	5	-	-	3	-	-	-	-	11

SOUTH DERBYSHIRE WATER BOARD

BELPER URBAN DISTRICT

Annual Report of Medical Officer of Health, 1971

The following observations as to water supplies have been received from Mr. L.G. Edwards, Engineer and General Manager of the South Derbyshire Water Board.

(a) The water supply to the area has been adequate in quantity and generally satisfactory in quality.

(b) Regular examination is made of both raw and treated waters. A total of 71 bacteriological, 2 chemical and 69 partial chemical samples were taken during the year, both at the works and various points in the Urban District. Of the 71 bacteriological samples, 1 indicated the presence of coliforms. Further check samples indicated coliform-free waters.

The supply to the area is derived mainly from the following two sources:-

	Fluorides
The Meadows Pumping Station	0.16 p.p.m.
Derwent Valley Water Board	0.14 p.p.m.

(c) None of the water as supplied to the consumer in this area is liable to plumbo-solvent action.

(d) All water is chlorinated before being passed into supply.

(e) The number of dwellings and population supplied:-

(i) Number of dwelling houses, and houses and shops 6,040

(ii) Estimated population supplied 16,491

(iii) I have no record of the number of homes supplied by standpipes.

ANNUAL REPORT OF THE

CHIEF PUBLIC HEALTH INSPECTOR, CLEANSING

SUPERINTENDENT AND HOUSING MANAGER.

November, 1972

To the Chairman and Members of the

Belper Urban District Council.

Mr. Chairman and Gentlemen,

I have to present my Annual Report dealing with the work carried out by my Department during 1971.

In last year's Annual Report I set out my views on some of the problems which would fall to the new Authorities after re-organisation and suggested that this report should contain a stock-taking of all matters appertaining to Health and Housing. To this end a Joint Committee of Chief Public Health Inspectors has been formed in the proposed No. 6 District. The initial meeting to discuss this took place on the 24th August, 1972 and since that time we have met on a number of occasions. Questionaires were drawn up and it was agreed that each Chief Inspector, would on receipt of these, collate and submit a comprehensive report on various aspects of our work. The present position is that each Officer has just received the completed information and we are now carrying out the difficult task of preparing reports for submission at the appropriate time to the Steering Committees. The subjects deal exclusively with Environmental Health and from my point of view the other service covered by your Health Department is the question of Council House Management. As far as I know the only other Authority with a similar organised set-up is Heanor Urban District, who have a designated Housing Manager and Deputy Housing Manager. At the present time there has not been any move to set up a study of this important service. The table shows the subjects we are dealing with and it is hoped the reports will be available early in the New Year of 1973.

Local Authority	Responsible Officer	Subjects
Alfreton U.D.C.	C.P.H.I.	Clean Air Noise Nuisance
Belper R.D.C.	C.P.H.I.	Food Water Advice & Education
Belper U.D.C.	C.P.H.I.	Refuse Collection Refuse Disposal Planning & Research
Heanor U.D.C.	C.P.H.I.	Housing Improvements & Grants Offices, Shops & Railway Premises Act Factories Miscellaneous
Ripley U.D.C.	C.P.H.I.	Pest Control Leisure & Entertainment

For almost a century Public Health Department Officers have submitted Annual Reports to their Authorities detailing the work carried out each year and these reports have proved useful for all sorts of information requested from various sources from time to time.

I feel sure that elected representatives have found the reports useful in giving them information when dealing with the general public and whilst I appreciate this is the only Local Government Department to account for their work annually to the Local Authorities it is my earnest hope that such reports will continue in the new Authorities.

In conclusion, my thanks are due for the help and guidance of the Chairmen of the Health and Housing Committees, all your Chief Officers and the loyal, dedicated work of the Health Department Staff.

I am, Mr. Chairman and Members,

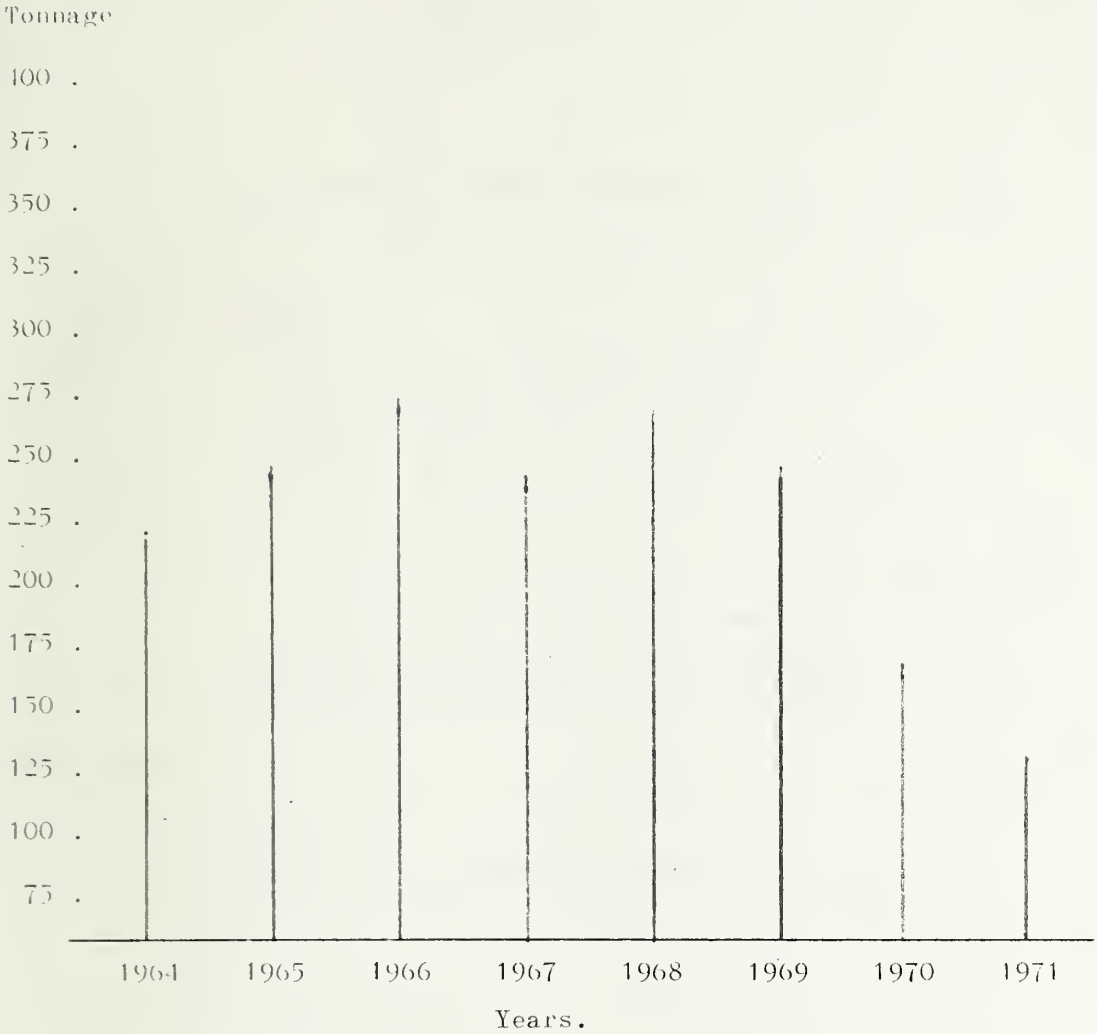
Your obedient servant,

E.F. RICHLEY

Chief Public Health Inspector,
Cleansing Superintendent
and Housing Manager.

WASTE PAPER COLLECTION 1964 - 1971

Year ending 31st March



COLLECTION OF REFUSE - 1971

Efficiency Statistics

Number of premises from which refuse is collected	7040
Number of dustbins emptied weekly	7706
Estimated tonnage (excluding waste paper)	6143
Estimated tonnage (including waste paper)	6276
Number of collectors (including drivers)	13
Weight of refuse collected per man per day (250 days per annum)	2.36 tons
Number of occasions bins emptied during year	400,712
Average haul (miles) by collection vehicle to disposal point	5 miles
Frequency of collection	7 days

Table No. 1

SUMMARY OF SALVAGE COLLECTED

1957 to 1971/72

Years ending 31st March.

Year	Paper			Scrap Metal Including Unflattened Tins			Bottles			Cullet			Textiles			Income		
	T.	c.	q.	T.	c.	q.	T.	c.	q.	T.	c.	q.	T.	c.	q.	£.	s.	d.
1957/58	277	6	3	107	19	0	6	12	1	2	19	0	5	11	2	2956	18	9
1958/59	289	2	0	110	8	2	3	1	1	1	7	0	2	4	0	2839	3	1
1959/60	294	9	1	75	8	2	1	19	3	1	4	0	5	14	3	2592	15	8
1960/61	381	3	2	53	7	3		5	3		19	0	6	3	3	3247	6	8
1961/62	360	18	3	27	6	1	–	–	–	–	–	–	6	4	0	3230	15	8
1962/63	275	2	0	13	6	2	–	–	–	–	–	–	3	15	2	2303	18	11
1963/64	251	14	2	11	2	0	–	–	–	–	–	–	2	2	3	2119	5	0
1964/65	222	7	3	12	3	3	–	–	–	–	–	–	1	12	0	1920	16	9
1965/66	215	19	3	9	0	0	–	–	–	–	–	–	1	11	2	2053	11	3
1966/67	276	7	2	6	12	3	–	–	–	–	–	–	–	–	–	2620	14	7
1967/68	231	10	0	4	18	0	–	–	–	–	–	–	1	3	0	2171	7	4
1968/69	255	12	0	10	5	0	–	–	–	–	–	–	–	–	–	2573	2	0
1969/70	241	3	0	18	1	0	–	–	–	–	–	–	–	–	–	2733	0	9
1970/71	173	16	0	15	15	0	–	–	–	–	–	–	–	–	–	2024	0	0
1971/72	133.47			–	–	–	–	–	–	–	–	–	–	–	–	1512.07		

Table No. 2.

COST STATEMENT OF YEAR ENDING 31st MARCH, 1972

Refuse Collection

	£	Cost per ton £	p
Wages	11229		
Transport	8951		
Bonus	2658		
Sundries and Protective Clothing	13		
Fleet Garage, Improvement and Maintenance	221		
Gross Cost	23072	3	75
Less Income (Trade Refuse collection)	461	0	06
Net Cost	22611	3	69

Cost per 1000 population per annum ... £1370
Cost per 1000 houses per annum ... £3770

Refuse Disposal

Wages	1230		
Maintenance and repairs to tip	202		
Road maintenance	266		
Protective clothing and sundries	30		
Rent, rates and insurance	124		
Tractor maintenance	521		
Levelling, seeding and fencing	103		
Gross Cost	2476	0	40
Less Income Disposal at tip	284	0	04
	2192	0	36

Cost per 1000 population per annum ... £133
Cost per 1000 houses per annum ... £365

Totals	£	Per Ton £	p
Net Cost - Collection	22611	3	69
Net Cost - Disposal	2192	0	36
Total Net Cost	24803	4	05

Table No. 3.

SALVAGE.

Details of Income and Expenditure, year ending 31st March, 1972

Income	£
Tins and Scrap Metal	-
Waste Paper	1691
	1691

Expenditure	
Wages - Baling	789
Wages - Collection	498
Bonus	19
Transport	1026
Baling Wire	-
Rates	43
Clothing and Sundries	20
Repairs to Trailers	-
Repairs to Buildings	35
Electric and Gas	99
	2529
Excess of expenditure over income	838

Table No. 4

MEAT INSPECTION

1st January, 1971 to 31st December, 1971

	Bovines	Calves	Sheep & Lambs	Pigs	Horses
Number killed	527	2	1220	5	-
Number inspected	527	2	1220	5	-
All diseases except Tuberculosis (whole carcases condemned)	1	-	-	-	-
Carcases of which some part or organ condemned	5	-	-	-	-
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	1.1	-	-	-	-
Tuberculosis only-					
Whole carcases condemned	-	-	-	-	-
Carcases of which some part or organ condemned	-	-	-	-	-
Percentage of the number affected with Tuberculosis	-	-	-	-	-
Cysticercosis					
Carcases of which some part or organ condemned	-	-	-	-	-
Carcases submitted to treatment by refrigeration	-	-	-	-	-
Generalised and totally condemned	-	-	-	-	-

Carcases, Parts of Carcases and Organs Condemned

	Carcases Whole	Part	Head	Lungs	Heart	Liver	Tongue	Mesenteries
Beasts	1	-	-	-	-	5	-	-
Calves	-	-	-	-	-	-	-	-
Pigs	-	-	-	-	-	-	-	-
Sheep	-	-	-	-	-	-	-	-

Total Weight Condemned

	cwts	qrs	lbs.
Tuberculosis	-	-	-
Other Diseases	5	1	0
	5	1	0

Table No. 5.

UNSOUND FOOD CONDEMNED DURING 1971

(Excluding Meat and Offal condemned in Slaughterhouses)

	T.	cwt.	qrs.	lbs.	ozs.
Meat		5	0	4	0
Fruit		6	1	10	15½
Vegetables		7	0	11	0½
Tomatoes			3	21	8
Fish		1	0	8	0
Quick Frozen Foods		9	1	2	8
	1	9	3	2	0

Table No. 6.

FOOD AND DRUGS ACT, 1955

Sampling of Milk and other Foods

During the year the following articles were brought to the Health Department and a full investigation was carried out in each case.

April, 1971 - Foreign body in Frozen Pack - submitted for analysis. Found to be pea debris. Processors cautioned.

June, 1971 - Enquiry regarding apparent date alteration on bacon pack. Referred to Weights and Measures Department. Shopkeeper prosecuted and convicted.

September, 1971 - Dirt in Milk - submitted for analysis - result, no evidence of dirt in sample.

Dirty milk bottle - submitted for analysis - result, no evidence of an abnormal amount of foreign material.

Mouldy Cornish Pasty - Manufacturer notified. Submitted for analysis. Van driver prosecuted and convicted.

In addition, I am indebted to Mr. J. Markland, B.Sc.,F.R.I.C., the County Analyst for the following report.

70 samples, including 16 samples of Milk were taken during 1971, the milk samples were all satisfactory.

A can of Asparagus Tips contained an excessive amount of tin. Further samples are to be taken.

Two samples of Tomato Sausage contained preservative without declaration. The retailers were cautioned.

FOOD PREMISES IN THE AREA

	No.	Inspections during the year.
Bakehouses	1	12
Ice Cream Premises	63	61
Fish Fryers	11	4
Licensed Premises	41	12
Grocers & Greengrocers	72	136
Butchers & Slaughterhouses	20	508
Fishmongers	2	30
Cafes, Restaurants, Canteens etc.	24	26
	234	789

FOOD PREMISES REGISTERED UNDER SECTION 16 - 18

FOOD AND DRUGS ACT, 1955

	No.	Inspections during the year.
Manufacture and Sale of Preserved Food	23	35
Manufacture of Ice Cream	1	6
Sale of Ice Cream	63	55

Table No. 7.

FACTORIES ACT, 1937 and 1948

The following tables show the work done during the year under the above Acts.

1. Register of Factories (1st January, 1971)

Hosiery Manufacturers	10
Motor Repairers	7
Food Manufacturers	6
Manufacturing Chemists	1
Sweet Manufacturers	1
Cotton Mills	1
Paint Manufacturers	1
Oil Refinery	1
Engineering Works	6
Monumentalist	1
Printers	1
Iron Founders	2
Spring Manufacturers	1
Gas Works	1
Builders and Joiners	11
Shoe Repairers	4
Seed Cleaners	1
Saw Mills	1
Electrical Contractors	2
Cardboard Box Manufacturers	1
Coach Painters	1
Half-Hose Finishers	2
Underwear Manufacturers	1
Upholsterers	2
Slaughterhouses	4
Dry Cleaners	1
Plastic Packaging Manufacturers ...	1
	72

Table No. 8

2. Inspections for the purpose of provision as to health

Premises	No. on Register	Inspections	Written Notices	Occupiers Prosecuted
(i) Factories in which Sections 1,2,3,4 & 6 are to be enforced by the Local Authority	2	1	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	72	9	-	-
(iii) Other Premises in which Section 7 is enforced by the Local Authority	5	2	-	-
TOTAL	79	12	-	-

3. Cases in which DEFECTS were found

	Found	Remedied	Referred to H.M. Inspector	Referred by H.M. Inspector	Number of Prosecutions instituted
Want of Cleanliness	-	-	-	-	-
Overcrowding	-	-	-	-	-
Unreasonable temperature	-	-	-	-	-
Inadequate ventilation	-	-	-	-	-
Ineffective drainage of floors	-	-	-	-	-
Sanitary Conveniences					
(a) insufficient	-	-	-	-	-
(b) unsuitable or defective	-	-	-	-	-
(c) not separate for sexes	-	-	-	-	-
Other offences against the Act	-	-	-	-	-
TOTAL	-	-	-	-	-

Table No. 9

4. Outwork

	No. of workers in August list.	No. of cases in Default in sending lists to Council.	Notices Served	Prose-cutions
Wearing apparel (Making etc)	63	-	-	-
Lace and Nets	-	-	-	-

5. Outworkers

The number of outworkers in the district is 63.
An increase of 12 on the number engaged in this class of work in 1970.

Nature of Works	No. of Premises	No. of Outworkers
Hosiery	63	63
Lace and Nets	-	-
Clothing	-	-
	63	63

58 visits were made to these premises

Table No. 10

HOUSING ACT, 1969

Application for Standard Improvement Grant

The following is an analysis of Grants completed:

Provision of:

Inside water closet	24
Hot water supply	1
Bath, wash hand basin, hot water supply, inside water closet	40
Bath, wash hand basin and hot water supply	1
Wash hand basin, hot water supply and inside water closet	7
Wash hand basin and hot water supply ...	25
	98

This is an increase of 46 on the previous year.

Table No. 11

STATISTICS

Year	Houses erected by Local Authority		
Pre-1930	66	brought forward	382
1930	12	1950	42
1931	-	1951	64
1932	54	1952	40
1933	-	1953	88
1934	-	1954	76
1935	-	1955	40
1936	-	1956	24
1937	-	1957	88
1938	20	1958	8
1939	-	1959	28
1940	-	1960	6
1941	-	1961	42
1942	-	1962	-
1943	-	1963	-
1944	-	1964	10
1945	-	1965	15
1946	50	1966	-
(incl. 40 Pre-Fabs)		1967	2
1947	52	1968 (Flats)	20
1948	68	1969	2
1949	60	1970 (Bungalows)	5
		1971 (Bungalows)	7
carried forward	382		
		Total	989

Garages 90 Shops 6

There were 10 Council Houses sold to sitting tenants during 1971.

Table No. 12

APPLICATION FOR COUNCIL HOUSES, BUNGALOWS AND SINGLE PERSONS FLATS

Position as at 31st December, 1971

Table showing year when application was made:-

Year	General	Bungalows	Single Persons Flats
1960	49	12	8
1961	37	10	6
1962	33	8	6
1963	49	21	2
1964	40	19	2
1965	47	17	8
1966	54	15	4
1967	45	40	4
1968	58	22	3
1969	42	21	3
1970	50	26	8
1971	26	18	7
Total	530	229	61

1. Applications at present on Council Housing Points List:-

Type of Accommodation	
Tenants	97
In Rooms	18
Owner/Occupier	10
	125

2. Situation of Applicants:-

Within Urban District	107
Outside Urban District	18
	125

3. Size of Applicants Family:-
   - 37 Applicants with no children
   - 40 Applicants with one child
   - 28 Applicants with two children
   - 14 Applicants with three children
   - 5 Applicants with four children
   - 1 Applicant with six children

4. Number of Families in Applicants house:-

One Family in house	107
Two Families in house	18

5. Number of Applicants for Old Age Pensioners Bungalows Not included on Points List from:

Council Tenants	25
Private Tenants	56
Condemned Property	2
	83

6. Applicants for Single Persons Flats Not included on Points List 10

7. Number of families on list of houses to be demolished Not included on Points List 4

Table 13.

HOUSES IN CLEARANCE AREAS AND UNFIT HOUSES

ELSEWHERE

Summary of quarterly returns submitted to the Ministry of Housing & Local Government during the year ended 31st December, 1971

A. Houses Demolished

Not in Clearance Areas

		Houses Demolished	Displaced Persons/Families	
(4)	As a result of formal or informal procedure under Section 17 (1) Housing Act, 1957	10	17	8

B. Unfit Houses Closed

(8)	Under Sections 16 (4), 17 (1) and 35 (1), Housing Act, 1957	10	9	4

C. Unfit houses made fit and houses in which defects were remedied.

		By Owner	By L.A.
(8)	After informal action by L.A.	207	-
(9)	After formal notice -		
	(a) Public Health Act	-	-
	(b) Housing Act, 1957 (9)(16)	-	-

RENT ACT, 1957

Record of Certificates of Disrepair, Applied for, Issued and Cancelled. 1st January, 1971 - 31st December, 1971

1.	Application for Certificates	-
2.	Council's decision to issue Form L	
	(a) some defects	-
	(b) all defects	-
3.	Notice Form J sent	-
4.	Landlord's Undertaking Form K received	-
5.	Certificate Form L issued	-

HOUSING ACT, 1969

Record of Certificates issued for Fair Rent Application

Application for Qualification Certificates	34
Provisional Qualification Certificates issued	13
Qualification Certificates issued	38

Table No. 14

SUMMARY OF ACTION TAKEN DURING THE YEAR

IN RESPECT OF INDIVIDUAL UNFIT HOUSES

Housing Act, 1957 - Section 16 - 17.

Property	Action	Date
4 Lander Lane	Closing Order	2nd February, 1971
75 Nottingham Road	Demolished	March, 1971
77 Nottingham Road	Demolished	March, 1971
79 Nottingham Road	Demolished	March, 1971
81 Nottingham Road	Demolished	March, 1971
15 Hillside Rise	Demolition Order	4th May, 1971
7 St. Johns Road	Demolition Order	4th May, 1971
9 St. Johns Road	Demolition Order	4th May, 1971
4 Church Street	Demolished	June, 1971
6 Church Street	Demolished	June, 1971
8 Church Street	Demolished	June, 1971
Toll Bar House, The Bridge	Demolished	August, 1971
57 Becksitch Lane	Demolition Order	5th September, 1971
59 Becksitch Lane	Demolition Order	5th September, 1971
61 Becksitch Lane	Demolition Order	5th September, 1971
50 Bridge Street	Demolished	December, 1971

Table No. 15

GENERAL

Atmospheric Pollution

The Council maintain a daily smoke and sulphur dioxide volumetric apparatus on which daily concentrations of smoke and SO2 in the atmosphere are calculated. Below is a table showing the average monthly concentration related to the number of deaths of residents (as opposed to total deaths) of the town from Bronchitis or Broncho-Pneumonia.

The Public Health Chairman is an Executive member of the East Midlands Division Committee of the National Society for Clean Air which receives the support of this Council.

Month	Average Monthly Concentration expressed in microgrammes per cubic metre		Deaths from Bronchitis and Broncho-Pneumonia
	Smoke	SO2	
December, 1970	160	140	4
January, 1971	168	186	4
February	155	146	7
March	95	114	5
April	46	97	6
May	52	92	5
June	35	75	6
July	27	65	1
August	32	60	1
September	71	85	6
October	82	107	2
November	103	126	5
December	104	136	1

Table No. 16

GENERAL

Smoke Abatement

All factory chimneys are kept under observations whilst the district is traversed for the carrying out of other duties. Only if a chimney is seen to be emitting smoke in abnormal quantities is an actual recorded observation made and this is followed up where necessary with a visit to the factory concerned.

The Council support the Clean Air Society and meetings of the East Midland Division have been attended.

Petroleum (Regulations) Acts, 1928 - 1936

Duties in connection with the storage of petroleum are carried out by the Department under the above Acts.

Number of licences in force	29
Maximum total quantity	75,100 gallons
Fees paid	£100

Co-ordination and exchange of information with the Fire Service Authorities is excellent.

Swimming Baths

The Council's indoor swimming baths have once again been well used as will be seen from the following:-

	1967	1968	1969	1970	1971
Bathers	28777	34339	30191	27448	33737
Spectators	1322	1757	1498	1500	2235
Slipper Baths	573	609	475	456	-
Sauna Baths	-	-	-	-	1039

The baths were also used throughout the season by various swimming clubs as well as 17,606 visits by children from schools in the district, including Herbert Strutt School pupils.

Common Lodging House

There is one registered Common Lodging House in the district. The maximum number of lodgers allowed is forty-four and conditions have been satisfactory throughout the year.

Slaughter of Animals Act, 1958

Eighteen licences to slaughter or stun animals were issued for the twelve month period, two less than issued in 1970.

There are four licenced slaughterhouses in the area.

Animal Boarding Establishment Act, 1963

There are three licenced animal boarding establishments in the area.

DISINFESTATION

Disinfestation work during the year was carried out at ninety-one premises.

Wasps	16
Cockroaches	48
Ants	23
Crickets	2
Clover mite	10
Moles	1
Silver Fish	5
Bed Bugs	1
Woodworm	1
Mortar Bees	6
	113

Table No. 17

SUMMARY OF RODENT CONTROL FOR YEAR

1971

	L.A.		Private Dwellings		Business Premises	
	Rats	Mice	Rats	Mice	Rats	Mice
No. of visits	18	-	268	91	221	199
No. of treatments	16	-	70	30	32	18
No. of Baiting Points	130	-	520	421	709	1009
No. of Bodies Found	20	-	79	10	104	40

Table No. 18

SHOP ACT, 1950

There are 282 shops within the Urban District trading in the following 300 categories.

Bakers	1
Betting Shops	3
Builders Merchants	2
Butchers	14
Chemists	4
Chiropodists	2
Children's Outfitters	2
Confectionery	4
Cycles, Radio & Electrical appliances	12
Drapery	11
Dry Cleaners	3
Fish and Chips	11
Fish Mongers	2
Furnishers	5
Gas Showrooms	1
General Provisions	55
General Stores	2
Gents Outfitters	3
Gents Hairdressers	6
Glass and Chinaware	3
Grocers	6
Greengrocers	10
General and Sub-Post Offices ...	7
Hardware	5
Handycraft	2
Ice-Cream Producers	1
Jewellers	2
Ladies Hairdressers	15
Ladies Outfitters	4
Launderette	1
Leather Goods	2
Monumental Masons	1
Motor Accessory Store	2
Multiple Stores	3
Newsagents	7
Off Licences	4
Opticians	2
Pet Foods	2
Photographic Equipment	1
Restaurants and Cafes	8
Seed Merchants	4
Second-hand Goods and Antiques ...	5
Shoes	6
Shoe Repairs	2
Sports Shops	1
Stationery	5
Sweets, Minerals and Tobacco ...	32
Toys and Fancy Goods	7
Wallpaper	7
	300

Table No. 19

SANITARY IMPROVEMENTS EFFECTED AND DEFECTS REMEDIED DURING THE YEAR AS A RESULT OF NOTICES SERVED UNDER THE PUBLIC HEALTH ACTS, ORDERS, REGULATIONS AND HOUSING ACTS.

Ashbins provided	159
Baths provided	40
Brickwork repairs	14
Chimneys repaired	3
Concrete paths repaired	4
Concrete steps repaired	2
Dampness remedied	10
Decorative condition	4
Doors, door frames and fittings repaired or renewed	2
Drains provided or renewed	73
Drains cleared of obstruction	20
Eaves, gutters and rainwater pipes repaired/renewed	9
Electrical repairs or renewals	3
Fireplace fittings repaired or renewed	3
Floors repaired or renewed	3
Food Hygiene Regulations	1
Gas cookers provided	13
Gas fires renewed	1
Hot water supply provided	79
Inspection chambers provided or renewed	45
Obnoxious smells and nuisances remedied	9
Offices, Shops and Railway Premises Act	3
Petroleum Acts	1
Plaster - walls and ceilings repaired or renewed ...	6
Roofs repaired	2
Shelves replaced	1
Sink surrounds repaired	1
Soil pipes provided or renewed	69
Tile surrounds repaired	1
Wash hand basins and/or fittings provided or renewed	80
Water taps renewed	1
Water pipes repaired or renewed	1
W.C. flushing cistern provided or renewed	71
W.C. basins provided or renewed	69
Window frames, fittings repaired or renewed ...	31
Yards and paths repaired	1
	834

Table No. 20

INSPECTIONS MADE DURING 1971

Houses - Public Health or Housing Acts	159
Dustbins	2
Demolition	10
Atmospheric Pollution	39
Factories	25
Food Hygiene Regulations	196
Nuisances	115
Rodent Control	260
Petroleum Acts	64
Standard Improvement Grants	248
Inspections in connection with Housing Manager's duties	1163
Butchers Shops and Slaughterhouses	508
Ice Cream Premises	61
Drainage Works	77
Civic Amenities Act	26
Salvage	315
Refuse Collection and Disposal	366
Unfit Food	24
Infestation	20
Animal Boarding Establishments	4
Inspections - Shops, Offices and Railway Premises Act	170
Common Lodging House	1
Pet Animals Act	4
Outworkers	58
Hairdressers	13
Public Health Aircraft Regulations	45

Samples:-

Swimming Baths	26
Food Samples	25
TOTAL	4014

Interviews:-

Health	2241
Housing	1218
	3459

Table No. 21

NOTICES SERVED DURING 1971

	Informal	Statutory	Work done in default
Public Health Act, 1936 and 1961	24	-	-
Housing Act	50	16	-
Food Hygiene Regulations and Food and Drugs Act	6	-	-
Factories Act	-	-	-
Petroleum Regulations	9	-	-
Slaughterhouse Regulations	6	-	-
Shops Act	-	-	-
Clean Air Act	8	-	-
Caravan Sites Act, 1960	-	-	-
Shops, Offices and Railway Premises Act, 1963	4	-	-
Totals	107	16	-

Table No. 22

DEFECTS REMEDIED UNDER THE SHOPS, OFFICES AND RAILWAY PREMISES ACT, 1963

Heating	-
Ventilation	-
Lighting	1
Sanitary Conveniences	-
Washing Facilities	-
Provision of seats	-
Floors, passages and stairs	1
First Aid	-
Drinking Water	-
Cleanliness	-
Overcrowding	-
Acts displayed	2
	4

It is a legal obligation to submit comprehensive details of the work under the above Act to the Ministry of Deployment and Productivity, annually. This has been carried out and at the time of this report, involved 170 premises and the welfare of 665 employees, excluding Factories supervised by H.M. Factory Inspectors. It is necessary to carry out inspections throughout the year while this Act is in force.

Table No. 23